





CRITICAL LOCATIONS TO MONITOR FOR GLOBAL	AGENCIES TO NOTIFY	lowa DOT TMC: 515-237-3300
I-80 WB Off Ramp to IA 25 NB	Adair County 911 Communications Center	641-743-2148
IA 25 NB at White Pole Rd. (East)	Iowa DOT Statewide TMC	515-237-3300
IA 25 NB at White Pole Rd. (West)	Iowa State Patrol Comm. Center	800-525-5555
IA 25 NB to IA 44 WB	Cass County 911 Communications Center	712-243-2204
IA 44 WB to US 71 SB	Guthrie County 911 Communications Center	641-747-2214
US 71 SB to I-80 WB	Audubon County Emergency Communications	Center 712-563-2631

LOCAL	GLOBAL	CRITICAL	RESPONSE	AGENCY	DMS	TRAFFIC
DETOUR	DETOUR	LOCATIONS	PLAN	CONTACTS	MESSAGES	CONTROL
1/7	2/7	3/7	4/7	5/7	6/7	7/7

ADAIR/ CASS COUNTY IOWA

I-80 WESTBOUND

**FROM:** Exit 75 (G30) **TO:** Exit 70 (IA 148)

PLAN 2620 3/7

## **CRITICAL AREAS TO MONITOR**

LOCATION	EXIT	SITUATION	RESPONSE
Local Diversion - Primary			
I-80 WB Off Ramp at G30 SB	75	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
G30 SB to IA 148 NB		Traffic backing up and significant delays due to right turn	Notify local law enforcement
IA 148 NB to I-80 WB	70	Traffic returning to interstate	Monitor location

# **Local Diversion - Secondary**

# NO LOCAL SECONDARY AVAILABLE

## **Global Diversion**

I-80 WB Off Ramp to IA 25 NB	86	Traffic backing up onto interstate	Provide appropriate message on upstream DMS
IA 25 NB at White Pole Rd. (East)		Traffic backing up and delays due to stop sign and left turn	Notify local law enforcement
IA 25 NB at White Pole Rd. (West)		Traffic backing up and delays due to stop sign and right turn	Notify local law enforcement
IA 25 NB to IA 44 WB		Traffic backing up and delays due to stop sign and left turn	Notify local law enforcement
IA 44 WB to US 71 SB		Traffic backing up and delays due to stop sign and left turn	Notify local law enforcement
US 71 SB to I-80 WB	60	Traffic returning to interstate	Monitor location

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ADAIR/ CASS COUNTY IOWA

I-80 WESTBOUND

**FROM:** Exit 75 (G30) **TO:** Exit 70 (IA 148)

PLAN 2620 4/7

## **ALTERNATE ROUTE RESPONSE PLAN**

## **Minor Impact to Traffic (Less Than 30 Minutes)**

Off Peak -	Diversion not implemented:
Shoulder Blocked	On-scene traffic control
Off Peak -	Deploy informational DMS messaging for approaching traffic
Shoulder and One Lane Blocked	

## **Intermediate Impact to Traffic (30 Minutes to 2 Hours)**

Peak Period – Shoulder Blocked	Diversion not implemented:  • On-scene traffic control	
Off Period – Shoulder and One Lane Blocked	Deploy informational DMS messaging for approaching traffic	
Peak Period – Shoulder and One Lane Blocked	<ul> <li>Partial Diversion:</li> <li>On-scene traffic control</li> <li>Deploy informational DMS messaging for approaching traffic</li> <li>Deploy DMS messaging directing through traffic to use diversion routes</li> <li>Monitor local diversion routes at critical locations as needed</li> </ul>	
All Lanes Blocked	Full Diversion:  On-scene traffic control  Deploy DMS messaging directing all traffic to use diversion routes  Deploy law enforcement to direct traffic at critical locations	

# **Major Impact to Traffic (Greater Than 2 Hours)**

Peak Period – Shoulder Blocked	Diversion not implemented:  • On-scene traffic control
Off Period – Shoulder and One Lane Blocked	Deploy informational DMS messaging for approaching traffic
Peak Period -	Partial/Discretionary Diversion:
Shoulder and One Lane Blocked	Deploy cones, barricades, and other appropriate traffic control devices
	Deploy informational DMS messaging for approaching traffic
	Deploy DMS messaging directing through traffic to use diversion routes
	Divert traffic to local diversion routes at discretion of incident commander
All Lanes Blocked	Full Diversion:
	Deploy cones, barricades, and other appropriate traffic control devices
	Deploy DMS messaging directing all traffic to use diversion routes
	Deploy law enforcement to direct traffic at critical locations

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ADAIR/CASS COUNTY IOWA

**I-80 WESTBOUND** 

**FROM:** Exit 75 (G30) **TO:** Exit 70 (IA 148)

PLAN 2620 5A/7

#### **CRITICAL CONTACTS**

Adair County 911 Communications Center 641-743-2148

lowa DOT Statewide TMC 515-237-3300 Iowa State
Patrol Comm.
Center
800-525-5555

Cass County 911
Communications
Center
712-243-2204

Guthrie County 911 Communications Center 641-747-2214 Audubon County Emergency Communications Center 712-563-2631

#### **RESPONSIBILITIES**

#### **Adair County 911 Communications Center**

641-743-2148

Coordinate with the incident commander as to whether a diversion route is needed and which one should be implemented.

- Notify Iowa DOT statewide TMC of route implemented, incident specific or maintenance needs, and who the incident commander is.
- Dispatch County Sheriff, local law enforcement, and fire departments as needed.
- Inform local municipalities and other jurisdictions that a diversion route is being implemented.
- Deploy law enforcement to direct traffic at critical locations as needed.

#### **Emergency Responders:**

- Secure scene.
- Provide incident information, diversion route recommendations, and towing needs to E911.
- Minimize impact to traffic.
- Ensure overweight and oversize vehicles are parked.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.

Iowa DOT Statewide TMC 515-237-3300

Deploy informational DMS and 511 messages to alert motorists of construction, delays, incidents, closures, etc. and/or directional DMS messaging to direct traffic to the implemented diversion route.

- Monitor incidents and critical locations along the implemented diversion route.
- Coordinate with Iowa DOT maintenance facilities regarding traffic control needs.
- Deploy PDMS and Portable CCTV devices as needed for longer duration incidents.
- Coordinate with local municipalities regarding the modification of signals, signal timing, or stop signs.
- Coordinate with railroad authority regarding key crossings along the implemented diversion route.

#### **Iowa State Patrol Comm. Center**

800-525-555

Dispatch State Patrol.

#### On-Scene Incident Commander:

- Secure scene.
- Notify appropriate communications center of incident location, anticipated duration, affected lanes, and identify the incident commander.
- Coordinate with the communications center regarding diversion route needs.
- Minimize impact to traffic through coordination of on-scene traffic control.
- Ensure overweight and oversize vehicles are parked.
- When the incident is safely cleared, notify the appropriate communications center that the diversion route is no longer needed.

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FREEWAY DIVERSION COUNTY IOWA I-80 WESTBOUND FROM: Exit 75 (G30) TO: Exit 70 (IA 148) 5A/7

CRITICAL CONTACTS

#### **Cass County 911 Communications Center**

712-243-2204

Inform emergency responders and local municipalities that a diversion route is being implemented.

- Monitor critical locations.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.
- Notify Iowa DOT statewide TMC of any issues along the implemented diversion route.
- Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs.

#### **Guthrie County 911 Communications Center**

641-747-2214

Inform emergency responders and local municipalities that a diversion route is being implemented.

- Monitor critical locations.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.
- Notify Iowa DOT statewide TMC of any issues along the implemented diversion route.
- Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs.

#### **Audubon County Emergency Communications Center**

712-563-2631

Inform emergency responders and local municipalities that a diversion route is being implemented.

- Monitor critical locations.
- Provide manual traffic control as needed, or as directed by E911 at critical locations.
- Notify Iowa DOT statewide TMC of any issues along the implemented diversion route.
- Coordinate with Iowa DOT statewide TMC regarding any maintenance or traffic control needs.

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ADAIR/CASS COUNTY IOWA

I-80 WESTBOUND

**FROM:** Exit 75 (G30) **TO:** Exit 70 (IA 148)

PLAN 2620 5B/7

## **ADDITIONAL CONTACT INFORMATION**

Adair County 911 Communications C	Center
Adair County Sheriff	641-743-2148
Adair County Emergency Mgmt.	641-332-3030
Adair County Engineer's Office	641-743-6111
Adair Police Department	641-742-3615
Adair Fire Department	641-742-3254

Cass County 911 Communications Center				
Cass County Sheriff	712-243-2206			
Cass County Emergency Mgmt.	712-254-1500			
Cass County Engineer's Office	712-243-2442			
Atlantic Police Department	712-243-3512			
Atlantic Fire Department	712-243-2146			

Iowa DOT Statewide TMC				
Iowa DOT Statewide TMC (Toll Free)	888-449-9672			
Iowa DOT Maint. Garage – Atlantic	712-243-3114			
Iowa DOT Maint. Garage – Adair	641-742-2316			
Iowa DOT Maint. Garage – Greenfield	641-743-8324			
Iowa DOT Motor Vehicle Enforcement	515-237-3300			

Guthrie County 911 Communications Center				
Guthrie County Sheriff	641-747-2214			
Guthrie County Emergency Mgmt.	641-332-3030			
Guthrie County Secondary Roads	641-747-2274			

Iowa State Patrol Comm. Center				
Iowa State Patrol – District 3	712-328-8001			
Iowa State Patrol – District 4	712-263-4621			

Audubon County Emergency Communications Center				
Audubon County Sheriff	712-563-2631			
Audubon County Emergency Mgmt.	712-563-3483			
Audubon County Secondary Roads	712-563-4286			

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ADAIR/CASS COUNTY IOWA

I-80 WESTBOUND

**FROM:** Exit 75 (G30) **TO:** Exit 70 (IA 148)

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## **DMS MESSAGES**

IL IRY	Sign Location	Page 1	Page 2
LOCA PRIMA	I-80 WB @ Alice Road - OH	I-80 E CLOSED EXIT 75	USE EXIT 70 G30 S

LOCAL	CONDARY
_	SEC

Sign Location Page 1

ge 1 Page 2

# NO DMS AVAILABLE

AL	Sign Location	Page 1	Page 2
08		I-80 E	USE
GL(	I-80 WB @ Alice Road - OH	CLOSED	EXIT 86
		EXIT 75	IA 25 N

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G30 EB to I-80 EB

ADAIR/CASS COUNTY IOWA

**I-80 WESTBOUND** 

**FROM:** Exit 75 (G30) **TO:** Exit 70 (IA 148)

periods)

Monitor location

PLAN 2620 7/7

## **TRAFFIC CONTROL**

	1			
LOCATION	INITIAL ACTION/RESOURCE	EXTENDED ACTION/RESOURCE		
Local Diversion - Primary				
I-80 EB Off Ramp to IA 148 SB	Detour signing	Monitor location		
IA 148 SB to G30 EB	Detour signing	Manual traffic control (as needed/peak		

# **Local Diversion - Secondary**

Monitor location

# NO LOCAL SECONDARY AVAILABLE

## **Global Diversion**

I-80 WB Off Ramp to IA 25 NB	Detour signing	Monitor location
IA 25 NB at White Pole Rd. (East)	Detour signing	Manual traffic control (as needed/peak periods)
IA 25 NB at White Pole Rd. (West)	Detour signing	Manual traffic control (as needed/peak periods)
IA 25 NB to IA 44 WB	Detour signing	Manual traffic control (as needed/peak periods)
IA 44 WB to US 71 SB	Detour signing	Manual traffic control (as needed/peak periods)
US 71 SB to I-80 WB	Monitor location	Monitor location

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